

1794
JFW

PTO/SB/21 (08-00)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/590,703		
	Filing Date	August 25, 2006	
	First Named Inventor	Nobuharu OHSAWA et al.	
	Group Art Unit	1794	
	Examiner Name	Marie R. Yamnitzky	
Total Number of Pages in This Submission		Attorney Docket Number	0756-7801

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application/Corrected Application Papers <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosures 1. 2. 3. 4. 5. 6.
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50- 2280 for the above identified docket number.

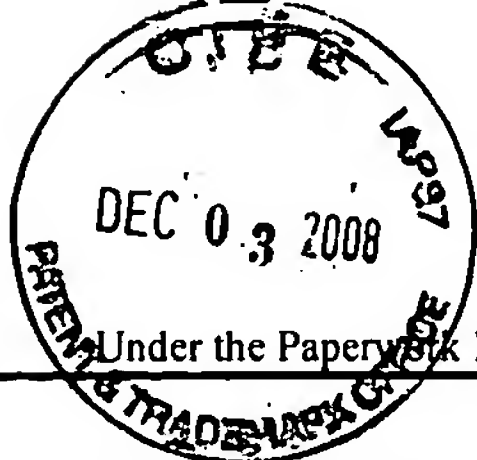
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Robert L. Pilaud, Reg. No. 53,470 Robinson Intellectual Property Law Office, P.C. PMB 955 21010 Southbank Street Potomac Falls, VA 20165
Signature	
Date	December 1, 2008

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.			
Type or printed name	Adele M. Stamper		
Signature		Date	December 1, 2008

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**FEE TRANSMITTAL
FOR FY 2008**

Effective 09/30/2007. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27.**TOTAL AMOUNT OF PAYMENT** (\$)**180.00****Complete if Known**

Application Number	10/590,703
Filing Date	August 25, 2006
First Named Inventor	Nobuharu OHSAWA et al.
Examiner Name	Marie Rose Yamnitzky
Group Art Unit	1794
Attorney Docket No.	0756-7801

METHOD OF PAYMENT

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

50-2280

Deposit
Account
NameRobinson Intellectual Property
Law Office

- ☒
- Charge Any Additional Fee Required
-
- Under 37 CFR 1.16 and 1.17 and
-
- credit overpayments

☐ Applicant claims small entity status.
See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:**

☒ Check ☐ Credit Card ☐ Money
Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
1001	2001	310	155	Utility filing fee	
1111	2111	510	255	Search fee	
1311	2311	210	105	Examination fee	
Over 100 Sheets/260 for each additional 50					

SUBTOTAL (1)**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20** =	\$52	
Independent Claims	-3** =	\$220	
Multiple Dependent			

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description
1202	2202	50	25	Claims in excess of 20
1201	2201	210	105	Independent claims in excess of 3
1203	2203	370	185	Multiple dependent claim, if not paid
1204	2204	210	105	** Reissue independent claims over original patent
1205	2205	50	25	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	460	2252	230	Extension for reply within second month	
1253	1,050	2253	525	Extension for reply within third month	
1254	1,640	2254	820	Extension for reply within fourth month	
1255	2,230	2255	1,115	Extension for reply within fifth month	
1401	510	2401	255	Notice of Appeal	
1402	510	2402	255	Filing a brief in support of an appeal	
1403	1,030	2403	515	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	510	2452	255	Petition to revive - unavoidable	
1453	1,540	2453	770	Petition to revive - unintentional	
1501	1,440	2501	720	Utility issue fee (or reissue)	
1502	820	2502	410	Design issue fee	
1503	1,130	2503	565	Plant issue fee	
1462	400	1462	400	Petitions, Group I	
1463	200	1463	200	Petition, Group II	
1464	130	1464	130	Petitions, Group III	
1807	50	1807	50	Processing fee under 37 CR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	\$180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	810	2801	405	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

\$ 180.00

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SUBMITTED BY**Complete (if applicable)**

Name (Print/Type)

Eric J. Robinson

Registration No.
(Attorney/Agent)

38,285

Telephone

(571) 434-6789

Signature

Date

December 1, 2008



Attorney Docket No. 0756-7801

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nobuharu OHSAWA et al.

Serial No. 10/590,703

Filed: August 25, 2006

For: LIGHT EMITTING ELEMENT AND
LIGHT EMITTING DEVICE

) Group Art Unit: 1794

) Examiner: Marie R. Yamnitzky

) CERTIFICATE OF MAILING

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) being deposited with the United States Postal
Service with sufficient postage as First Class.
) Mail in an envelope addressed to:
) Commissioner for Patents, P.O. Box 1450,
) Alexandria, VA 22313-1450, on November 20,
2008.

Adelle M. Stamps

**INFORMATION DISCLOSURE STATEMENT AND CORRECTION TO PREVIOUSLY
SUBMITTED INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

A partial translation of International Search Report (Application No. PCT/JP2004/018079) dated April 5, 2005 and Written Opinion (Application No. PCT/JP2004/018079) dated April 5, 2005 were previously submitted with the

12/03/2006 RFEKADU1 0000011 10590703 180.00 DP
01 FC:1806

Information Disclosure Statement filed August 25, 2006. A full English translation of these documents are submitted herewith.

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280.

It has come to applicant's attention that several Information Disclosure Statements previously submitted included inadvertent typographical errors or incomplete information.

Specifically, the Information Disclosure Statement filed August 25, 2006, included the following inaccuracies:

1) On page 2, the Tsutsui et al. article did not include the journal part and number. The citation should read: TSUTSUI et al., *High Quantum Efficiency in Organic Light-Emitting Devices with Iridium-Complex as a Triplet Emissive Center*, Japan Journal of Applied Physics, Vol. 38, Part 2, No. 12B, December 15, 1999, Pages L1502-L1504.

2) On page 2, the Tsutsji article "Electronic" should be "Electronics" The citation should read: T. TSUTSUI, *The Operation Mechanism and the Light Emission Efficiency of the Organic EL Element*, Textbook of the 3rd Seminar at Division of Organic Molecular Electronics and Bioelectronics, The Japan Society of Applied Physics, (1993), Pages 31-37.


The Information Disclosure Statement filed October 6, 2006 included the following inaccuracies:

1) The volume number of the Seo et al. article was inadvertently omitted. The citation should read: S. SEO et al., *P-132: Long-Lived Deeply Red Phosphorescent OLEDs Based on Electrochemically Stable Ir Complexes*, SID Digest

'05, SID International Symposium Digest of Technical Papers, 2005, Volume 36, pp. 806-809.

The above inaccuracies are corrected on the 1449 Form attached hereto. The Examiner is requested to initial the attached PTO Form 1449 evidencing consideration of the above references and line through these references on the previously submitted Information Disclosure Statements to ensure that the correct information is printed correctly on any issued patent.

Respectfully submitted,



Eric J. Robinson
Reg. No. 38,285

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